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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/658,009 09/09/2003 Jeffrey W. Leon 85487LMB 2285 02/28/2006 EXAMINER 7590 Paul A. Leipold TRUONG, DUC Patent Legal Staff PAPER NUMBER ART UNIT Eastman Kodak Company 343 State Street 1711 Rochester, NY 14650-2201

DATE MAILED: 02/28/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
	10/658,009	LEON ET AL.	
Office Action Summary	Examiner	Art Unit	
	Duc Truong	1711	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).			
Status			
 Responsive to communication(s) filed on <u>03 January 2006</u>. This action is FINAL. 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213. 			
Disposition of Claims			
 4) Claim(s) 1-64 is/are pending in the application. 4a) Of the above claim(s) 1-28 and 44-64 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 29-43 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 			
Application Papers			
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 			
Attachment(s) Notice of References Cited (PTO-892)			

DETAILED ACTION

Applicant's arguments filed 1/3/06 have been fully considered but they are not persuasive. The response submitted by Applicant does not overcome the rejection made by Examiner in the last Office action.

Claims 29-43 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sutton et al in view of Pierce et al.

The rejection is maintained for the reasons as stated in the last office action and for the following reasons:

Applicant's arguments are based on the claimed characteristics in that the vinylsulfonyl functionalized polymer is soluble in water, water miscible solvents, or a mixture thereof.

Note that said characteristics depend on the function of the groups attached to said polymer in that only a vinylsulfonyl group has been claimed. The claims are broad enough to include any polymer having a vinylsulfonyl group should have the claimed characteristics.

The references do disclose the claimed polymer. Therefore, the characteristics must be considered inherent in the prior art.

Applicant's arguments are also based on the teachings from the specification on page 3, lines 17-25 to disclose said polymer. Said arguments have been fully considered but they are not persuasive since they are not commensurate in scope with the claims.

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The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Duc Truong whose telephone number is 571-272-1081. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

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DUCTRUONG PRIMARY EXAMINER

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